

ATTORNEY DOCKET # 9642.00

PATENT

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: CHRONIC PAIN PATIENT MEDICAL RESOURCES FORECASTER.

The specification of which

a. _____ is attached hereto

b. X was filed on April 27, 2001 application serial no. 09/844,145 was amended on _____ (if applicable) (in the case of a PCT-filed application) described and claimed in international no. _____ filed _____ and as amended on _____ (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).¹

I hereby claim foreign priority benefits under Title 35, United States Code, §119/365 of any foreign application(s) for patent of inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

a. X no such applications have been filed.

b. _____ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC §119

COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE

ALL FOREIGN APPLICATIONS, IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)

COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE

I hereby claim the benefit under Title 35, United States Code, §120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §156(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING	STATUS (patented, pending, abandoned)

¹ § 1.56 Duty of disclosure; fraud, striking or rejection of applications.

(a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
60/258,556	29 December 2000

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Harold R. Patton	Reg. No. 22,157	Girma Wolde-Michael	Reg. No. 30,724
Thomas G. Berry	Reg. No. 31,736	Kenneth J. Collier	Reg. No. 34,982
Daniel W. Latham	Reg. No. 30,401	Curtis D. Kinghorn	Reg. No. 33,926
Thomas F. Woods	Reg. No. 36,726	Beth L. McMahon	Reg. No. 41,987
Eric R. Waldkoetter	Reg. No. 36,713	Stephen W. Bauer	Reg. No. 32,192


Please direct all correspondence in this case to: Eric R. Waldkoetter
Medtronic, Inc.
710 Medtronic Parkway N.E., Minneapolis, Minnesota 55432-5604
Telephone No. (763) 505-0420

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2 0 1	Full Name of Inventor	FIRST NAME Gary	MIDDLE INITIAL A.	LAST NAME Goetzke
	Residence & Citizenship	CITY St. Paul	STATE OR FOREIGN COUNTRY Minnesota	COUNTRY of CITIZENSHIP USA
	Post Office Address	POST OFFICE ADDRESS 1791 Ashland Avenue	CITY St. Paul	STATE/ZIP/COUNTRY Minnesota/55104/USA
SIGNATURE OF INVENTOR 201: <i>Gary A. Goetzke</i>				DATE: <i>July 13, 2001</i>
2 0 2	Full Name of Inventor	FIRST NAME <i>Tommy</i> Thomas	MIDDLE INITIAL N.P.	LAST NAME Johns
	Residence & Citizenship	CITY Minneapolis	STATE OR FOREIGN COUNTRY Minnesota	COUNTRY of CITIZENSHIP USA
	Post Office Address	POST OFFICE ADDRESS 2016 Fremont Avenue S.	CITY Minneapolis	STATE/ZIP/COUNTRY Minnesota/55405/USA
SIGNATURE OF INVENTOR 202: <i>Tommy Johns</i>				DATE: <i>July 17, 2001</i>
2 0 3	Full Name of Inventor	FIRST NAME Malcolm	MIDDLE INITIAL E.	LAST NAME Reid
	Residence & Citizenship	CITY St. Paul	STATE OR FOREIGN COUNTRY Minnesota	COUNTRY of CITIZENSHIP USA
	Post Office Address	POST OFFICE ADDRESS 936 Lincoln Avenue	CITY St. Paul	STATE/ZIP/COUNTRY Minnesota/55105/USA
SIGNATURE OF INVENTOR 203: <i>Malcolm E. Reid</i>				DATE: <i>13 Jul 2001</i>

 x Additional pages of this declaration follow.

2 0 4	Full Name of Inventor	FIRST NAME Jack	MIDDLE INITIAL M.	LAST NAME Jackson
	Residence & Citizenship	CITY Minneapolis	STATE OR FOREIGN COUNTRY Minnesota	COUNTRY of CITIZENSHIP USA
	Post Office Address	POST OFFICE ADDRESS 5229 Knox Avenue S.	CITY Minneapolis	STATE/ZIP/COUNTRY Minnesota/55419/USA
SIGNATURE OF INVENTOR 204: <i>Jack M. Jackson</i>				DATE: 7/13/01
2 0 5	Full Name of Inventor	FIRST NAME Angeline	MIDDLE INITIAL M.	LAST NAME Carlson
	Residence & Citizenship	CITY Eden Prairie	STATE OR FOREIGN COUNTRY Minnesota	COUNTRY of CITIZENSHIP USA
	Post Office Address	POST OFFICE ADDRESS 9386 Amsden Way	CITY Eden Prairie	STATE/ZIP/COUNTRY Minnesota/55347/USA
SIGNATURE OF INVENTOR 205:				DATE:

204	Full Name of Inventor	FIRST NAME Jack	MIDDLE INITIAL M.	LAST NAME Jackson
	Residence & Citizenship	CITY Minneapolis	STATE OR FOREIGN COUNTRY Minnesota	COUNTRY of CITIZENSHIP USA
	Post Office Address	POST OFFICE ADDRESS 5229 Knox Avenue S.	CITY Minneapolis	STATE/ZIP/COUNTRY Minnesota/55419/USA
SIGNATURE OF INVENTOR 204:				DATE:
205	Full Name of Inventor	FIRST NAME Angeline	MIDDLE INITIAL M.	LAST NAME Carlson
	Residence & Citizenship	CITY Eden Prairie	STATE OR FOREIGN COUNTRY Minnesota	COUNTRY of CITIZENSHIP USA
	Post Office Address	POST OFFICE ADDRESS 9386 Amsden Way	CITY Eden Prairie	STATE/ZIP/COUNTRY Minnesota/55347/USA
SIGNATURE OF INVENTOR 205: 				DATE: 08/17/01